

Cell Type UF653048P(830mAh)

Specifications

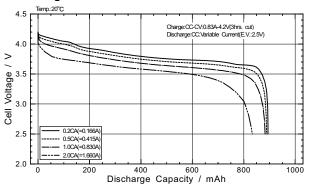
Dimensions of	W	H
of W 30.0mm H 47.5mm	Dimensions	
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	Bare Cell	

Nominal Capacity	830mAh			
Nominal Voltage		3.7V		
Charging Method		Constant Current		
		-Constant Voltage		
Charging Voltage	4.2V			
Charging Current	Std. 830mA			
Charging Time	2.5hrs.			
Ambient Temperature	Charge	0~+40°C		
	Discharge	-20 ~ +60°C		
	Storage	-20 ~ +50°C		
Weight (Max.)	20.3g			
Dimensions (Max.)	(T)	6.30mm		
	(W)	30.15mm		
	(H)	47.80mm		
Volumetric Energy Density		338Wh/l		
Gravimetric Energy Density		142Wh/kg		

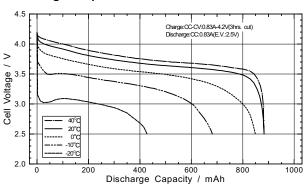
Discharged State after Assembling

Typical Characteristics

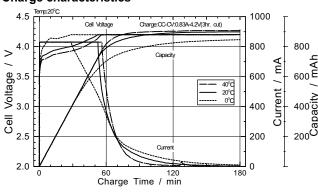
Discharge rate characteristics



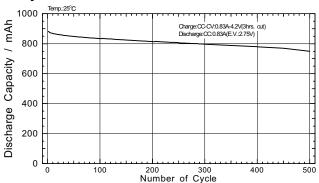
Discharge temperature characteristics



Charge characteristics



Cycle characteristics



^{*}The maximum thickness of the standard shipment charging condition